

# POLAR TIDE/PSI

start time: 06/27/97 18:03:55 UT

stop time: 06/28/97 02:55:05 UT

3 spins averaged

collapse option 2

\* sun pulse

standby

op

off

TIDE

PSI

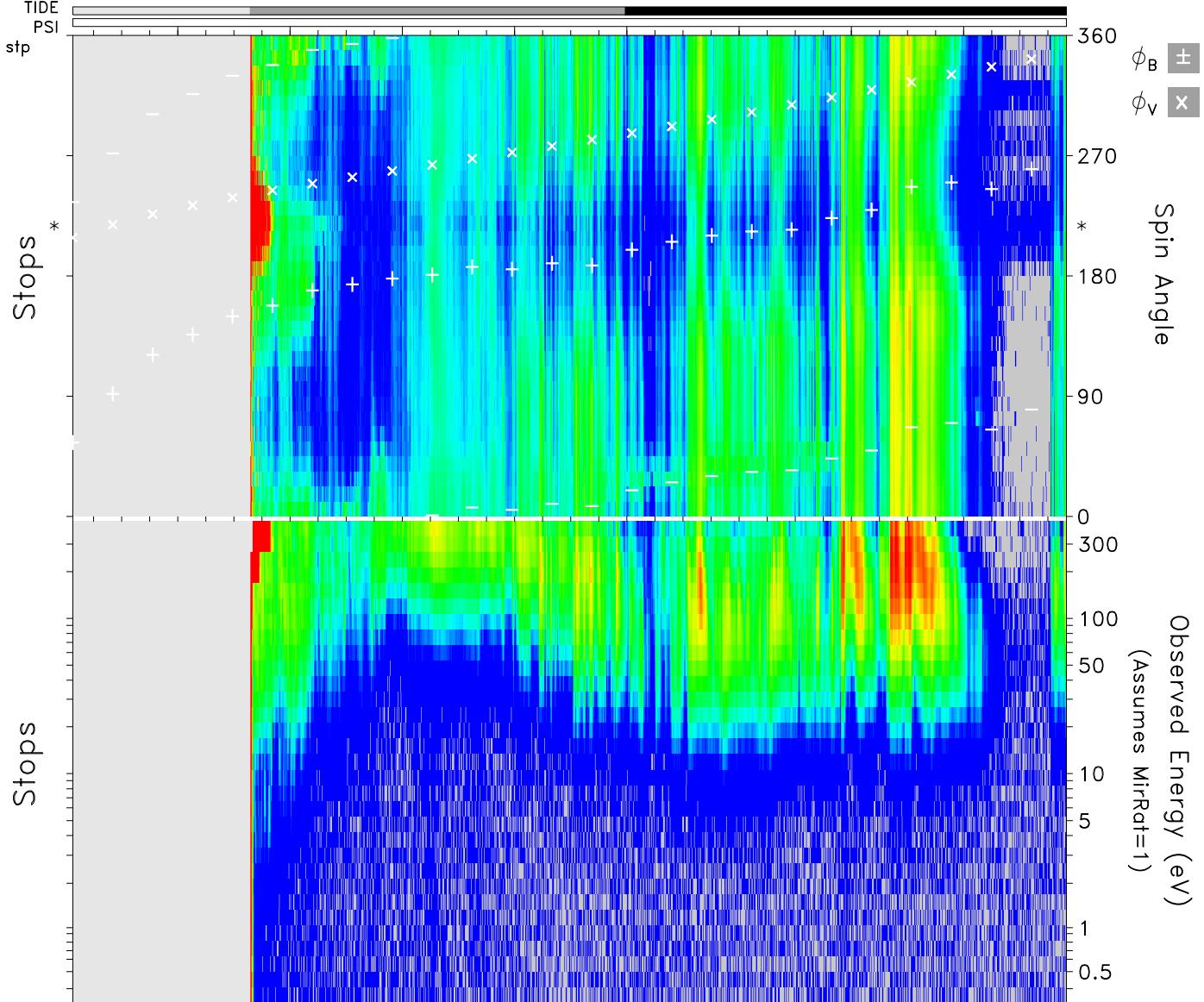
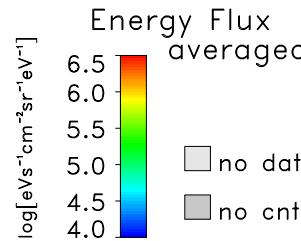
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	4.7	5.9	6.9	7.7	8.3	8.7	8.9	8.9	Re
Lshell	5.6	9.7	15.3	23.1	34.9	54.9	93.0	100.0	
mlt	7.1	7.0	7.1	7.2	7.5	7.9	8.6	10.0	hrs
mlat	25.0	38.9	47.9	54.9	61.0	66.7	72.0	76.6	degs
invlat	65.0	71.2	75.2	78.0	80.2	82.2	84.0	85.5	degs

tide\_lz\_v6.1.0

Mon Aug 14 13:48:43 2006

plot: t9706271803\_0255\_sp.esht.ps

no minimum subtracted

instr\_sens: calib. eq.

calibration: tide\_calib.v6

mass\_calibration: mass\_calib.v7

ion\_mask: t970627\_v2.mask(0.80)

s/c potential = 0.0000

altitude: 97062701.cdf, 97062801.cdf

orbit: 97062701.cdf, 97062801.cdf

level-zero: 97062701.dat, 97062801.dat